

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S50	0	S43 and helicon adj wave near surface adj wave	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 05:30
S51	37	S43 and helicon adj wave with surface adj wave	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 05:30
S52	0	S43 and helicon adj wave near3 surface adj wave	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 05:30
S53	0	S43 and helicon adj wave near4 surface adj wave	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 05:30
S54	0	S43 and helicon adj wave near8 surface adj wave	US-PGPU B; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/10 05:30

S43	130	plasma with source with surface adj wave	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/10 05:29
S46	27	S43 and plasma with (CO CO2 "CO.sub.2" C0 C02 "C0.sub.2" carbon adj \$3oxide hydrogen adj halide HF HCl HBr HI) not S44	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/10 05:02
S47	0	S43 and plasma with ((CO CO2 "CO.sub.2" C0 C02 "C0.sub.2" carbon adj \$3oxide) with (hydrogen adj halide HF HCl HBr HI)) not S44	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/10 05:02
S48	0	S43 and plasma with ((CO CO2 "CO.sub.2" C0 C02 "C0.sub.2" carbon adj \$3oxide) same (hydrogen adj halide HF HCl HBr HI)) not S44	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/10 05:02
S49	3	S43 and plasma with ((CO CO2 "CO.sub.2" C0 C02 "C0.sub.2" carbon adj \$3oxide) and (hydrogen adj halide HF HCl HBr HI)) not S44	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/10 05:02

S45	0	S43 and etch\$3 same (Ni nickel) not S44	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/10 05:00
S44	3	S43 and etch\$3 with (Ni nickel)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/10 04:59
S41	0	S40 and (carbonyl CO2 "CO.sub.2" CO2 "C0.sub.2" carbon adj \$3oxide) same (hydrogen adj halide HF HCl HBr HI)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/09 14:49
S42	17	S40 and (carbonyl CO2 "CO.sub.2" CO2 "C0.sub.2" carbon adj \$3oxide) and (hydrogen adj halide HF HCl HBr HI)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/09 14:49

S40	297	(US-5493175-\$ or US-5607599-\$ or US-5895586-\$ or US-6395412-\$ or US-6040068-\$ or US-6211535-\$ or US-5858576-\$ or US-5995357-\$ or US-4527007-\$ or US-4592801-\$ or US-4595453-\$ or US-4816349-\$ or US-4882109-\$ or US-4938928-\$ or US-5244554-\$ or US-5248381-\$ or US-5405494-\$ or US-5428263-\$ or US-5662877-\$ or US-5827613-\$ or US-6095160-\$ or US-6123862-\$ or US-6156666-\$ or US-6187151-\$ or US-6261144-\$ or US-6268024-\$).did. or (US-6315819-\$ or US-6335124-\$ or US-6337259-\$ or US-6342165-\$ or US-6346772-\$ or US-6372082-\$ or US-6373075-\$ or US-6391216-\$ or US-6444087-\$ or US-6444304-\$ or US-6610212-\$ or US-6669807-\$ or US-5468326-\$ or US-5631178-\$ or US-5708267-\$ or US-6329716-\$ or US-6368949-\$ or US-6376343-\$ or US-6423562-\$ or US-6461923-\$ or US-4351712-\$ or US-4411757-\$ or US-4439294-\$ or US-4393326-\$ or	USPAT	OR	ON	2005/11/09 14:48
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S39	1	S37 and (hydrogen adj halide HF HCl HBr HI)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/09 14:46
S38	5	S37 and (etch\$3 ni nickel nickle plasma carbonyl co co2 "co.sb.2" carbon adj \$3oxide Ti titanium hydrogen adj halide HF HCl HBr HI)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/09 14:37
S37	5	("5176792").PN. OR ("6156666" "6391216").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/11/09 14:31
S12	3	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb.2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) same (Ni nickel) near (Ti titanium)) and (hydrogen adj halide HF HCl HBr HI)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/09 14:30
S36	11	S31 and (HCl HBr HI) and (carbonyl CO2 "CO.sub.2" CO2 "CO.sub.2" carbon adj \$3oxide)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/08 16:48

S35	1	S31 and (HCl HBr HI) same (carbonyl CO2 "CO. sub.2" CO2 "CO.sub.2" carbon adj \$3oxide)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/08 16:43
S34	1	S31 and (HCl HBr HI) with (carbonyl CO2 "CO.sub.2" CO2 "CO.sub.2" carbon adj \$3oxide)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/08 16:42
S33	27	S31 and (HCl HBr HI)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/08 16:41
S32	59	S31 and (hydrogen adj halide HF HCl HBr HI)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/08 16:35
S1	116	etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb.2")	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/11/08 16:31
S31	162	etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb.2")	US-PGPU B; USPAT	OR	ON	2005/11/08 16:31

S27	11	(US-4723903-\$ or US-5091050-\$ or US-6156666-\$ or US-6225202-\$ or US-6391216-\$).did. or (JP-02088782-\$ or JP-09205078-\$ or JP-10150044-\$ or JP-2000322710-\$).did. or (JP-51022637-\$ or JP-53020769-\$).did.	USPAT; JPO; DERWEN T	OR	ON	2005/11/08 16:30
S28	2	S26 and S27	US-PGPU B; USPAT	OR	ON	2005/11/08 16:29
S29	5	("5176792").PN. OR ("6156666" "6391216"). URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/11/08 16:29
S30	0	S26 and S29	US-PGPU B; USPAT	OR	ON	2005/11/08 16:29

S26	297	(US-5493175-\$ or US-5607599-\$ or US-5895586-\$ or US-6395412-\$ or US-6040068-\$ or US-6211535-\$ or US-5858576-\$ or US-5995357-\$ or US-4527007-\$ or US-4592801-\$ or US-4595453-\$ or US-4816349-\$ or US-4882109-\$ or US-4938928-\$ or US-5244554-\$ or US-5248381-\$ or US-5405494-\$ or US-5428263-\$ or US-5662877-\$ or US-5827613-\$ or US-6095160-\$ or US-6123862-\$ or US-6156666-\$ or US-6187151-\$ or US-6261144-\$ or US-6268024-\$).did. or (US-6315819-\$ or US-6335124-\$ or US-6337259-\$ or US-6342165-\$ or US-6346772-\$ or US-6372082-\$ or US-6373075-\$ or US-6391216-\$ or US-6444087-\$ or US-6444304-\$ or US-6610212-\$ or US-6669807-\$ or US-5468326-\$ or US-5631178-\$ or US-5708267-\$ or US-6329716-\$ or US-6368949-\$ or US-6376343-\$ or US-6423562-\$ or US-6461923-\$ or US-4351712-\$ or US-4411757-\$ or US-4439294-\$ or US-4393326-\$ or	USPAT	OR	ON	2005/11/08 16:27
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S25	33	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sub. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) same (Ni nickel) same (Ti titanium)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 13:11
S13	9	((((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) same (Ni nickel) same (Ti titanium)) and (hydrogen adj halide HF HCl HBr HI) not (((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb.2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) same (Ni nickel) near (Ti titanium)) and (hydrogen adj halide HF HCl HBr HI))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 13:07
S23	9	(etch\$3 with (ni nickel) with plasma with (carbonyl co co2 "co.sb.2" carbon adj (monoxide dioxide))) not ((etch\$3 with (ni nickel) with plasma with (carbonyl co co2 "co.sb.2" carbon adj (monoxide dioxide))) and etch\$3 near (ni nickel))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 11:16
S24	23	(etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide))) not (etch\$3 with (ni nickel) with plasma with (carbonyl co co2 "co.sb.2" carbon adj (monoxide dioxide)))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 11:16

S4	19	etch\$3 with (ni nickel) with plasma with (carbonyl co co2 "co.sb.2" carbon adj (monoxide dioxide))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 11:12
S5	10	(etch\$3 with (ni nickel) with plasma with (carbonyl co co2 "co.sb.2" carbon adj (monoxide dioxide))) and etch\$3 near (ni nickel)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 11:12
S22	8	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb.2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) same (Ni nickel) near (Ti titanium)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 10:17
S21	1	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb.2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) and (hydrogen adj bromide HBr same (co co2 "co.sub.2" carbon adj (monoxide dioxide))) not (((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb.2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) and (hydrogen adj bromide HBr with (co co2 "co.sub.2" carbon adj (monoxide dioxide))))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 10:16

S15	1	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) and (hydrogen adj bromide HBr with (co co2 "co.sub.2" carbon adj (monoxide dioxide))))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 10:15
S20	4	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) and ((hydrogen adj chloride HCl) same (co co2 "co.sub.2" carbon adj (monoxide dioxide))) not (((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) and ((hydrogen adj chloride HCl) with (co co2 "co.sub.2" carbon adj (monoxide dioxide))))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 10:07
S17	2	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) and ((hydrogen adj chloride HCl) with (co co2 "co.sub.2" carbon adj (monoxide dioxide))))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 10:06

S18	0	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) and ((hydrogen adj iodide HI) with (co co2 "co.sub.2" carbon adj (monoxide dioxide)))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 10:03
S19	2	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) and ((hydrogen adj iodide HI) same (co co2 "co.sub.2" carbon adj (monoxide dioxide)))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 10:03
S16	5	(etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sub. 2")) not (etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2"))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 09:55
S14	121	etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sub. 2")	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 09:54
S10	57	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) same (Ni nickel) same (Fe iron)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 09:28

S11	29	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) same (Ni nickel) near (Fe iron)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 09:28
S9	86	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) and (Ni nickel) same (Ti titanium Fe iron)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 09:27
S8	1	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) same (hydrogen adj halide HCl HBr HI)) not ((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb.2")) same (hydrogen adj halide HCl HBr HI))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 09:25
S6	7	(etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) same (hydrogen adj halide HCl HBr HI)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 09:24

S7	8	((etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))) same (hydrogen adj halide HCl HBr HI)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 09:24
S2	27	etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 09:02
S3	132	(etch\$3 same (ni nickel) same plasma same (carbonyl co co2 "co.sb. 2")) (etch\$3 same (ni nickel) same plasma same (carbon adj (monoxide dioxide)))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2003/06/13 09:02